



TEWKSBURY WTF IMPROVEMENTS PROJECT

Weekly Progress Report for Week Ending: May 20, 2016

Design Engineer: AECOM
General Contractor: Kinsmen Corporation

I. Work Performed Last Week:

- The crews installed rebar and poured concrete for the new Sludge Storage Tank foundation slab.
 - The crews demolished the existing raw water meter vault.
 - The crew completed the new meter piping for Sedimentation Basin Nos. 3 & 4.
 - Crews began concrete repairs on the tops of Sedimentation Basin Nos. 1- 4.
 - The site contractor continued to remove soils from the site.
 - The electricians worked on the generator switchgear electrical conduits and boxes. The electricians also worked in the interior electrical rooms.
- Sludge Tank – Slab foundation rebar:



Structural steel rebar for new Sludge Storage Tank slab.



Demolition of existing raw water meter vault.



Installation of water piping to Sedimentation Basin Nos. 3 & 4.



Concrete repairs to Sedimentation Basin Nos. 1 - 4.

II. Construction / Public Relation Issues:

- The contractor was reminded to maintain a safe work environment.

III. Erosion and Sedimentation Control:

- The contractor maintained the silt sock placed at the bottom of the front slope.
- Erosion control will be monitored and maintained throughout the project.
- Additional temporary fence and erosion control were maintained along the back side of the slope near the new Flow Equalization Basin area.

IV. Upcoming Work for Next Week:

- Raw Water Meter Vault No. 3 - piping to Sedimentation Basin Nos. 1 & 2.
- Sedimentation Basins - concrete repairs.
- Flow Equalization Basin – Excavation for foundation slab.
- Generator Switchgear – Erection of temporary enclosure assembly.
- Sludge Storage Tank – Assembly of tank walls and roof.
- Finish water electrical room/Generator switchgear – Electrical conduit/wiring.

V. Notes:

- The next progress meeting is scheduled for Thursday, June 2, 2016.

Ted Angelakis
AECOM Resident Representative